

Form PTO-1449 U.S. Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT	Atty. Docket No. WST85AUSA	Appln. No. 09/395,038
	Applicant: G. Trinchieri et al.	
	Filing Date: 9/13/99	Group Art Unit: <del>1614</del> 1646

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation Yes      No

## Other Documents (including Author, Title, Date, Pertinent Pages, Etc.)

SCP	BZ	G. Trinchieri, "Interleukin-12: A Cytokine by Antigen-Presenting Cells With Immunoregulatory Functions in the Generation of T-Helper Cells Type 1 and Cytotoxic Lymphocytes," <u>Blood</u> , 84: 4008 (December 15, 1994)
Examiner	Sarada Prasad	Date Considered 3/08/01

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT	Atty. Docket No. WST85AUSA	Appln. No. 09/395,038
	Applicant: G. Trinchieri et al.	
	Filing Date: 9/13/99	Group Art Unit: <del>1614</del> 164

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
SP	AA	5,457,038	10/10/95	Trinchieri et al.	435	69.52
	AB	5,571,515	11/5/96	Scott et al.	424	208.1
	AC	5,723,127	3/3/98	Scott et al.	424	184.1
↓	AD	5,976,539	11/2/99	Scott et al.	424	184.1

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation Yes      No
SP	AL	WO 90/05147	5/17/90	PCT	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
↓	AM	WO 94/01139	1/20/94	PCT	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>

## Other Documents (including Author, Title, Date, Pertinent Pages, Etc.)

SP	AR	E.E. Voest et al., "Inhibition of Angiogenesis In Vivo by Interleukin 12," <u>J. Natl. Cancer Inst.</u> , 87:5813 (April 19, 1995)
	AS	A. D'Andrea et al., "Production of Natural Killer Cell Stimulatory Factor (Interleukin 12) by Peripheral Blood Mononuclear Cells," <u>J. Exp. Med.</u> , 176:1387 (November 1992)
	AT	G. Trinchieri, "Interleukin-12: A Proinflammatory Cytokine with Immunoregulatory Function that Bridge Innate Resistance and Antigen-Specific Adaptive Immunity," <u>Annu. Rev. Immunol.</u> , 13:251 (1995)
	AU	M.J. Brunda, "Role of IL-12 as an Anti-tumour Agent: Current Status and Future Directions," <u>Res. Immun.</u> , 146:622 (September - October 1995)
	AV	R.T. Gazzinelli et al., "Interleukin-12 is Required for the T-lymphocyte Independent Induction of Interferon $\gamma$ by an Intracellular Parasite and Induces Resistance in T-cell-Deficient Hosts," <u>Proc. Natl. Acad. Sci., USA</u> , 90:6115 (July 1993)
↓	AW	G. Müller et al., "IL-12 as Mediator and Adjuvant for the Induction of Contact Sensitivity in Vivo," <u>J. Immunol.</u> , 155: 4661 (November 15, 1995)
Examiner <u>Sarada Prasad</u> Date Considered <u>3/08/01</u>		

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

Form PTO-1449 U.S. Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT	Atty. Docket No. WST85AUSA	Appln. No. 09/395,038
	Applicant: G. Trinchieri	
	Filing Date: 9/13/99	Group Art Unit: <del>1614</del> 1646

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Subclass

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation Yes No

## Other Documents (including Author, Title, Date, Pertinent Pages, Etc.)

SP	AX	C. Sgadari et al., "Inhibition of Angiogenesis by Interleukin-12 Is Mediated by the Interferon-Inducible Protein 10," <u>Blood</u> , 87:3877 (May 1, 1996)
	AY	F.P. Heinzel et al., "Recombinant Interleukin 12 Cures Mice Infected with <i>Leishmania Major</i> ," <u>J. Exp. Med.</u> , 177:1505 (May 1993)
	AZ	C.M. Coughlin et al., "The Effect of Interleukin 12 Desensitization on the Antitumor Efficacy of Recombinant Interleukin 12," <u>Cancer Res.</u> , 57:2460 (June 15, 1997)
	AAR	J.S. Orange et al., "Effects of IL-12 on the Response and Susceptibility to Experimental Viral Infections," <u>J. Immunol.</u> , 152:1253 (February 1, 1994)
	AAS	J. Cohen, "IL-12 Deaths: Explanation and a Puzzle," <u>Science</u> , 270:908 (November 10, 1995)
	AAT	C.M. Coughlin et al., "Interleukin-12 and Interleukin-18 Synergistically Induce Murine Tumor Regression Which Involves Inhibition of Angiogenesis," <u>J. Clin. Invest.</u> , 101:1441 (March 15, 1998)
	AAU	M.B. Atkins et al., "Phase I Evaluation of Intravenous Recombinant Human Interleukin 12 in Patients with Advanced Malignancies," <u>Clin. Cancer Res.</u> , 3:409 (March 1997)
	AAV	H. Kurzawa et al., "Recombinant Interleukin-12 Enhances Cellular Immune Responses to Vaccination Only after a Period of Suppression," <u>Cancer Res.</u> , 58:491 (February 1, 1998)
Examiner	Saxada Prasad Date Considered 3/9/01	

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT	Atty. Docket No. WST85AUSA	Appln. No. 09/395,038
	Applicant: G. Trinchieri	
	Filing Date: 9/13/99	Group Art Unit: <del>1614</del> 1646

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Subclass

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation Yes No

## Other Documents (including Author, Title, Date, Pertinent Pages, Etc.)

SP	AAW	Y.E. Noguchi et al., "Influence of Interleukin 12 on p53 Peptide Vaccination Against Established Meth A Sarcoma," <u>Proc. Natl. Acad. Sci., USA</u> , 92:2219 (March 1995)
	AAX	M. Kobayashi et al., "Identification and Purification of Natural Killer Cell Stimulatory Factor (NKSF), A Cytokine with Multiple Biologic Effects on Human Lymphocytes", <u>J. Exp. Med.</u> , 170:827-845 (September 1989)
	AAV	C.A. Hunter et al., "Studies on the Role of Interleukin-12 in Acute Murine Toxoplasmosis," <u>Immunol.</u> , 84:16 (January 1995)
	AAZ	S.H. Gregory et al., "Reactive Nitrogen Intermediates Suppress the Primary Immunologic Response to <i>Listeria</i> ," <u>J. Immunol.</u> , 150:2901 (April 1, 1993)
	BR	M.G. Schwacha et al., "Interleukin-12 Is Critical for Induction of Nitric Oxide-Mediated Immunosuppression following Vaccination of Mice with Attenuated <i>Salmonella typhimurium</i> ," <u>Infection and Immunity</u> , 65:4897 (December 1997)
	BS	R. Fernandez-Gomez et al., " <i>Trypanosoma cruzi</i> : Tc52 Released Protein-Induced Increased Expression of Nitric Oxide Synthase and Nitric Oxide Production by Macrophages," <u>J. Immunol.</u> , 160:3471 (April 1, 1998)
	BT	E. Candolfi et al., "Mitogen- and Antigen-Specific Proliferation of T Cells in Murine Toxoplasmosis Is Inhibited by Reactive Nitrogen Intermediates," <u>Infection and Immunity</u> , 62:1995 (May 1994)
↓	BU	K. Fecho et al., "Macrophage-Derived Nitric Oxide is Involved in the Depressed Concanavalin A Responsiveness of Splenic Lymphocytes from Rats Administered Morphine In Vivo," <u>J. Immunol.</u> , 152:5845 (June 15, 1994)

Examiner	Savada Prasad	Date Considered	3/08/99
----------	---------------	-----------------	---------

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT	Atty. Docket No. WST85AUSA	Appln. No. 09/395,038
	Applicant: G. Trinchieri	
	Filing Date: 9/13/99	Group Art Unit: <del>1614</del> 1648

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation Yes      No

## Other Documents (including Author, Title, Date, Pertinent Pages, Etc.)

SP	BV	J. MacMicking et al., "Nitric Oxide and Macrophage Function," <u>Annu. Rev. Immunol.</u> , 15:323 (1997)
	BW	A.M. Komarov et al., Iron Potentiates Nitric Oxide Scavenging by Dithiocarbamates in Tissue of Septic Shock Mice," <u>Biochim. Biophys. a.</u> , 1361(3):229-234 (October 24, 1997)
	BX	M. Ikeda et al., "Nitric Oxide Inhibits Intracellular Adhesion Molecule-1 Expression in Rat Mesangial Cells," <u>J. Am. Soc. Nephrol.</u> , 7(10):2213-2218 (October 1996)
	BY	A.K. Hughes et al., "Effect of Reactive Oxygen Species on Endothelin-1 Production by Human Mesangial Cells," <u>Kidney Int.</u> , 49(1):181-189 (January 1996)
Examiner	Savada Prasad	
	Date Considered	3/08/01

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.